

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
 Data File : PD087456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 20:12
 Operator : AR\AJ
 Sample : Q1088-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 22:47:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

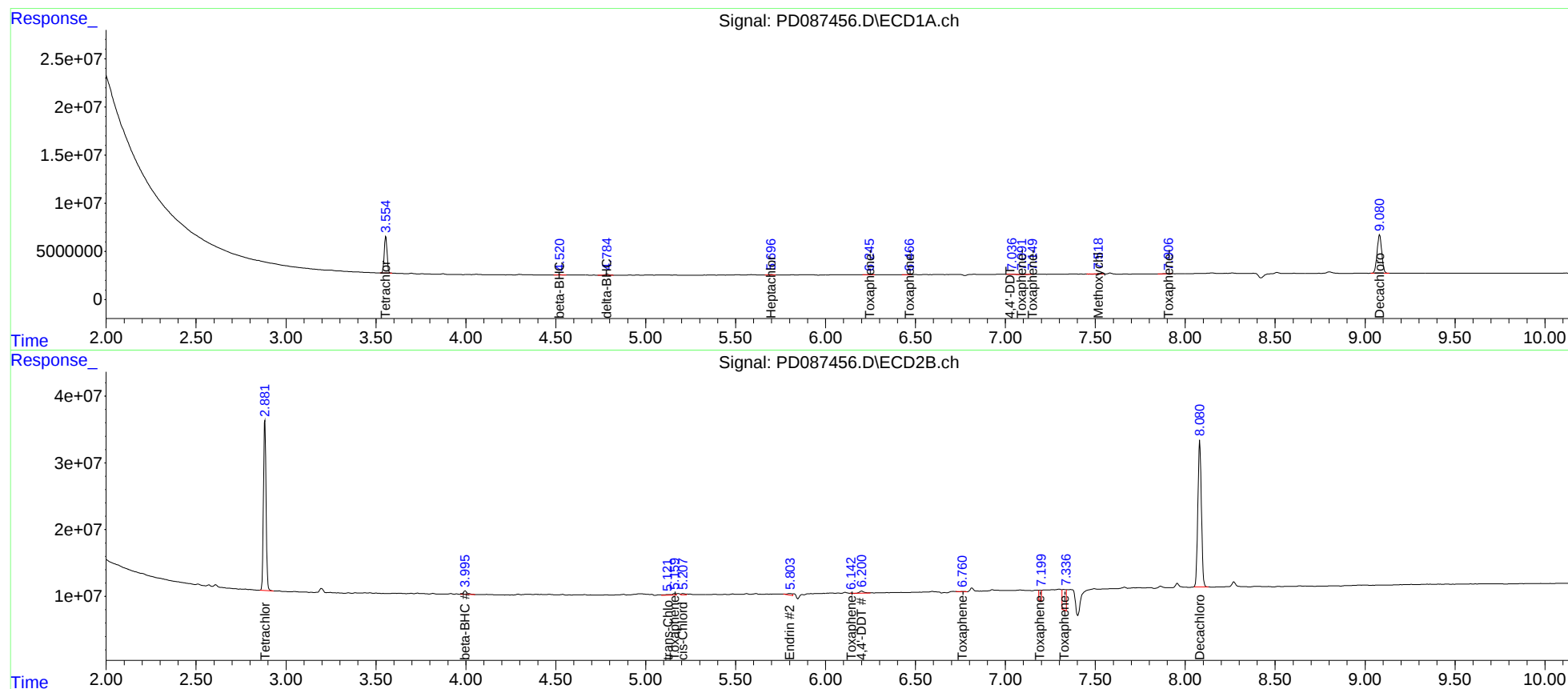
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	42106676	258.9E6	20.661	20.936
27)	SA Decachlor...	9.081	8.081	72420846	301.3E6	21.661	20.804
Target Compounds							
2)	A alpha-BHC	4.013	3.386	-105376	616131	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.732	0	327622	N.D.	<MDL
4)	MA Heptachlor	4.955	4.116f	208007	239492	<MDL	<MDL #
6)	B beta-BHC	4.522	3.996f	454647	8004578	0.253	0.938 #
7)	B delta-BHC	4.785	4.291	1546327	1114588	0.374	<MDL #
8)	B Heptachlo...	5.698	4.877	880110	869429	0.236	<MDL #
9)	A Endosulfan I	6.075	5.245	85052	833254	<MDL	<MDL #
10)	B trans-Chl...	5.891f	5.123	286155	2216850	<MDL	0.123 #
11)	B cis-Chlor...	6.033	5.208	-9225	2810969	N.D.	0.162
12)	B 4,4'-DDE	6.177	5.383	59579	694629	<MDL	<MDL #
13)	MA Dieldrin	6.354	5.484f	196745	272499	<MDL	<MDL #
14)	MA Endrin	0.000	5.801	0	4639044	N.D.	0.310
16)	A 4,4'-DDD	0.000	5.957	0	166533	N.D.	<MDL
17)	MA 4,4'-DDT	7.030	6.201	348539	5655087	0.120	0.410 #
18)	B Endrin al...	6.900	6.259	62186	423673	<MDL	<MDL #
19)	B Endosulfa...	7.151	6.486	50729	127003	<MDL	<MDL #
20)	A Methoxychlor	7.519	6.762	549682	194430	0.347	<MDL #
21)	B Endrin ke...	7.636	0.000	28966	0	<MDL	N.D. #
22)	Toxaphene-1	6.246	5.161	93424	2896205	4.089	33.367 #
23)	Toxaphene-2	6.468	6.143	8642	173125	0.268	1.850 #
24)	Toxaphene-3	7.094	6.762	16728	194430	0.188	0.653 #
25)	Toxaphene-4	7.151	7.192	50729	15044548	0.777	71.018 #
26)	Toxaphene-5	7.907	7.326	306351	45392478	6.304	292.709 #

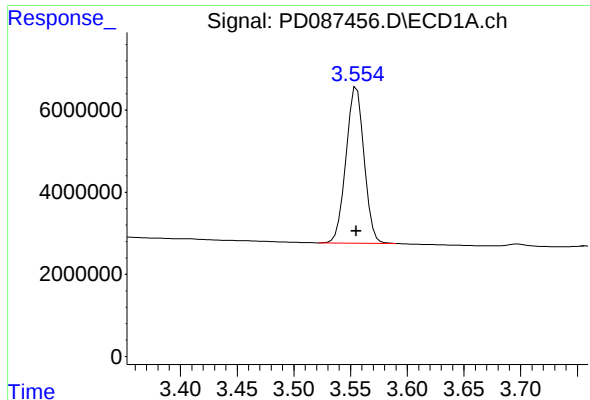
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
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Acq On : 20 Jan 2025 20:12
Operator : AR\AJ
Sample : Q1088-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
Response via : Initial Calibration
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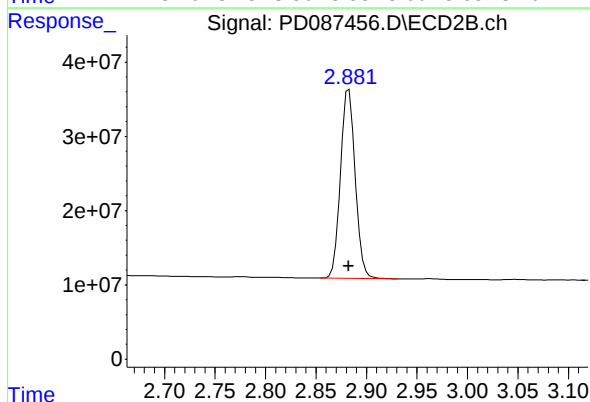
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





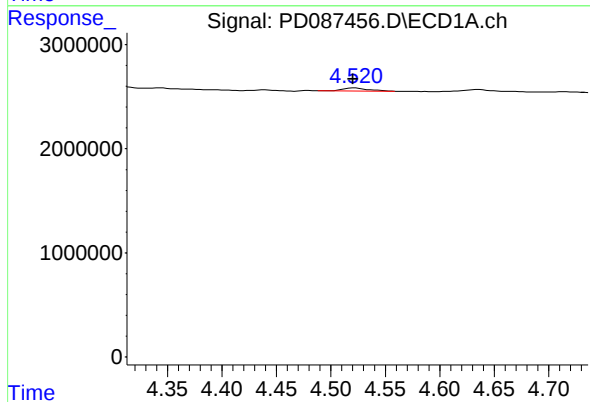
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 42106676
Conc: 20.66 ng/ml



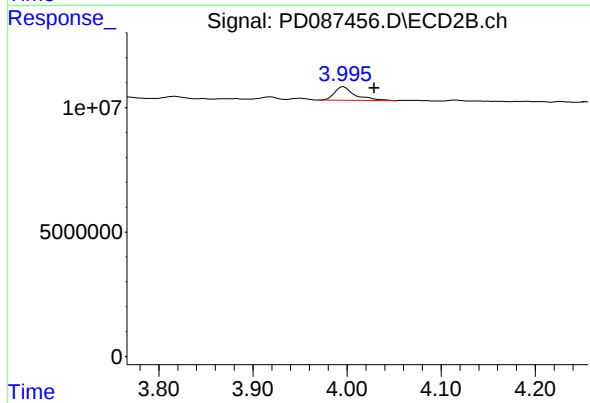
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 258925699
Conc: 20.94 ng/ml



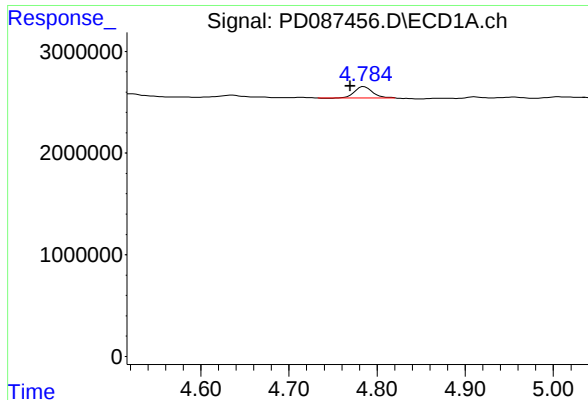
#6 beta-BHC

R.T.: 4.522 min
Delta R.T.: 0.001 min
Response: 454647
Conc: 0.25 ng/ml



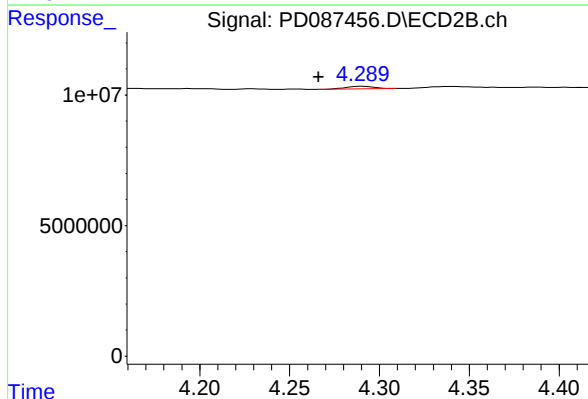
#6 beta-BHC

R.T.: 3.996 min
Delta R.T.: -0.033 min
Response: 8004578
Conc: 0.94 ng/ml



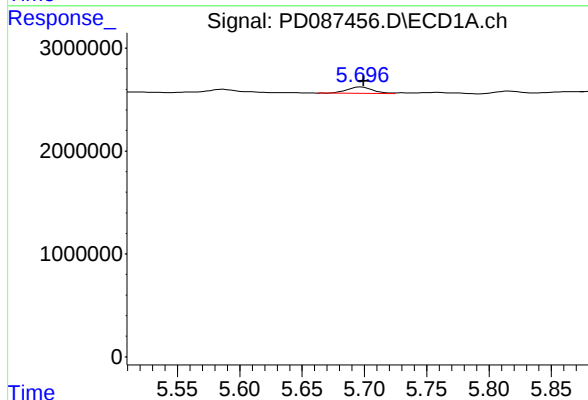
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.016 min
Response: 1546327
Conc: 0.37 ng/ml



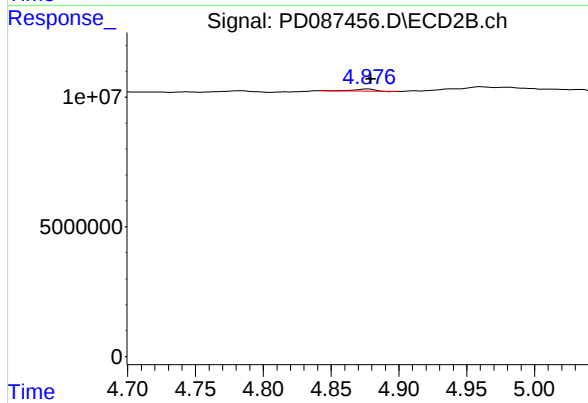
#7 delta-BHC

R.T.: 4.291 min
Delta R.T.: 0.024 min
Response: 1114588
Conc: N.D.



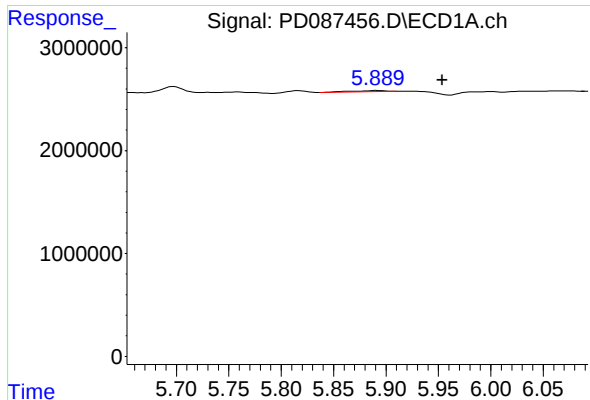
#8 Heptachlor epoxide

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 880110
Conc: 0.24 ng/ml



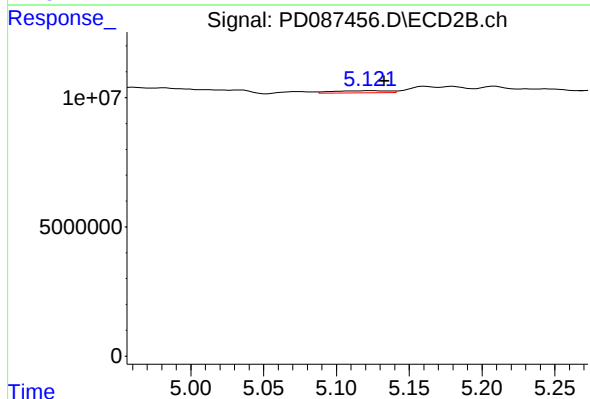
#8 Heptachlor epoxide

R.T.: 4.877 min
Delta R.T.: -0.002 min
Response: 869429
Conc: N.D.



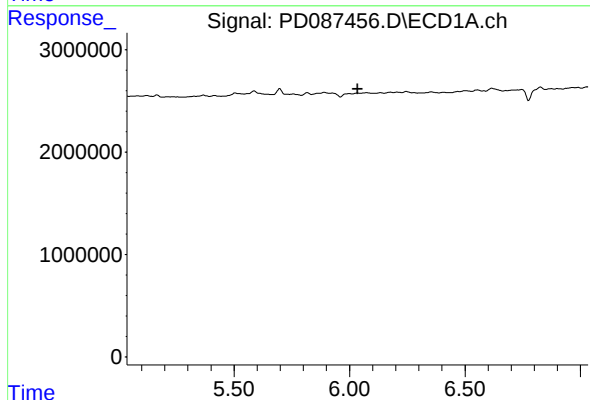
#10 trans-Chlordane

R.T.: 5.891 min
Delta R.T.: -0.062 min
Response: 286155
Conc: N.D.



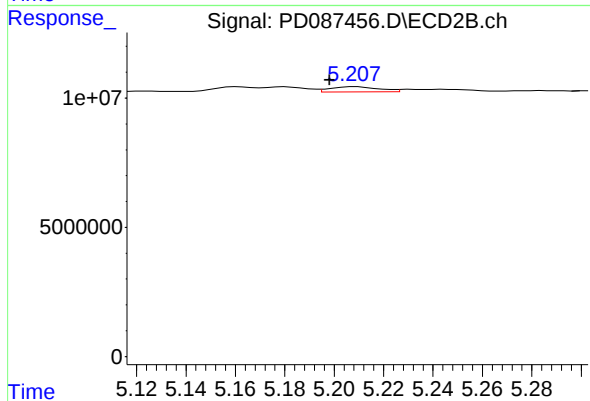
#10 trans-Chlordane

R.T.: 5.123 min
Delta R.T.: -0.010 min
Response: 2216850
Conc: 0.12 ng/ml



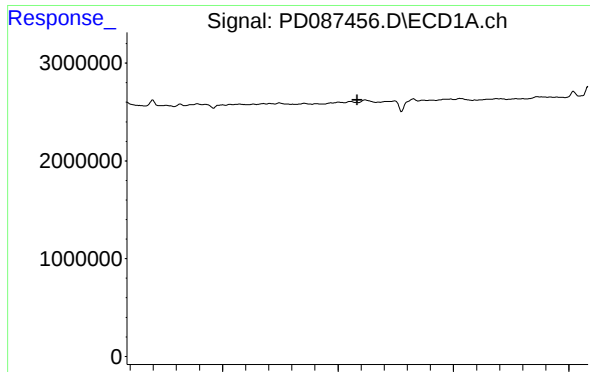
#11 cis-Chlordane

R.T.: 6.033 min
Delta R.T.: -0.003 min
Response: -9225
Conc: N.D.



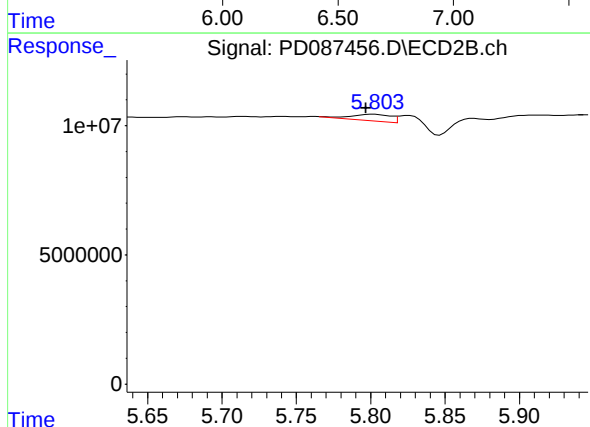
#11 cis-Chlordane

R.T.: 5.208 min
Delta R.T.: 0.010 min
Response: 2810969
Conc: 0.16 ng/ml



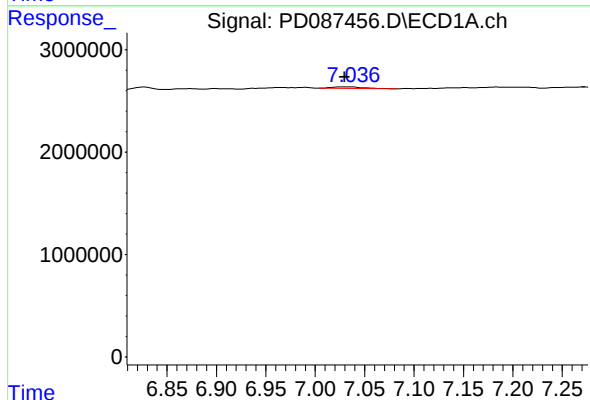
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



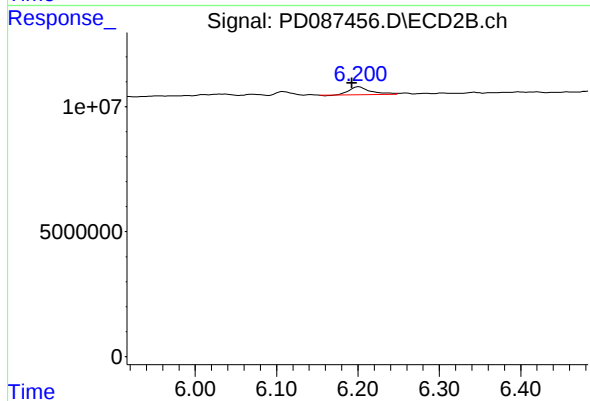
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.005 min
Response: 4639044
Conc: 0.31 ng/ml



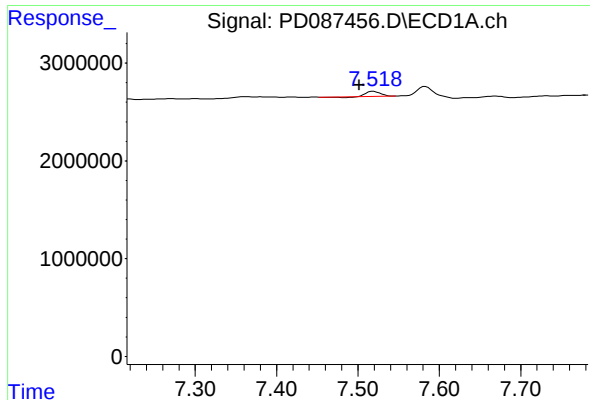
#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 348539
Conc: 0.12 ng/ml



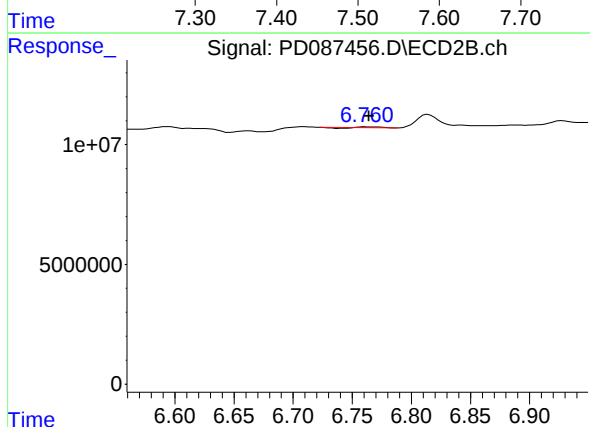
#17 4,4'-DDT

R.T.: 6.201 min
Delta R.T.: 0.009 min
Response: 5655087
Conc: 0.41 ng/ml



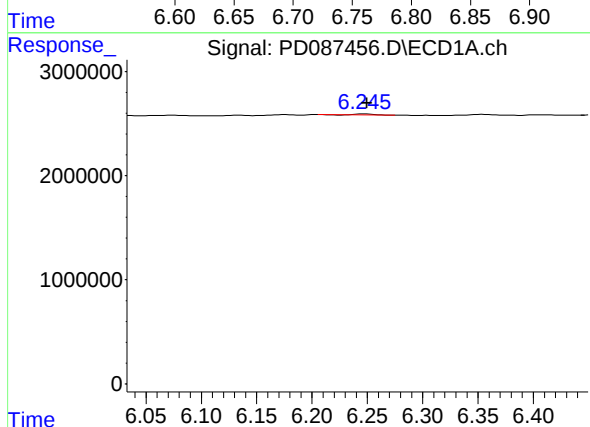
#20 Methoxychlor

R.T.: 7.519 min
Delta R.T.: 0.017 min
Response: 549682
Conc: 0.35 ng/ml



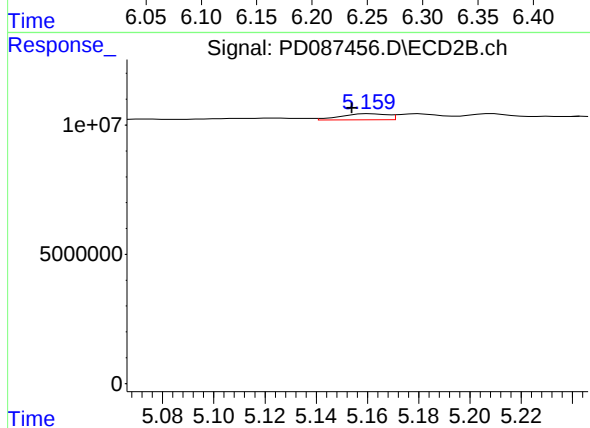
#20 Methoxychlor

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 194430
Conc: N.D.



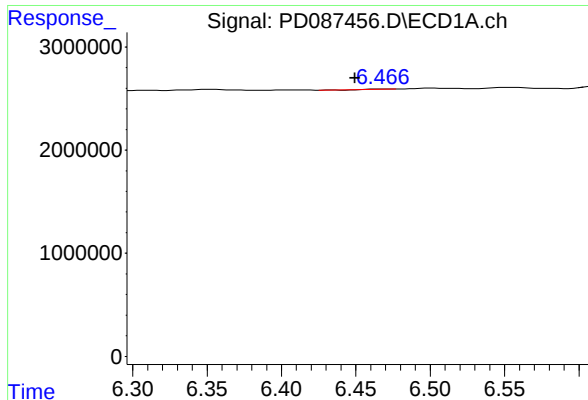
#22 Toxaphene-1

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 93424
Conc: 4.09 ng/ml



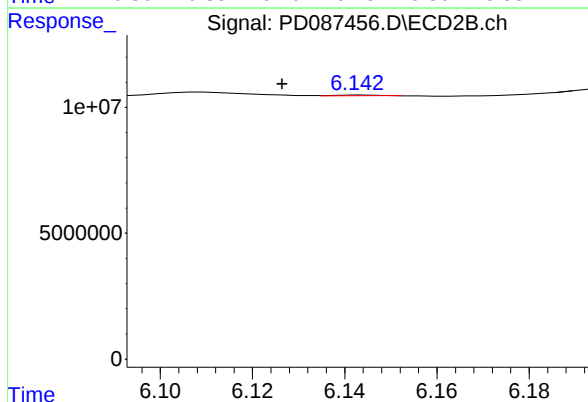
#22 Toxaphene-1

R.T.: 5.161 min
Delta R.T.: 0.007 min
Response: 2896205
Conc: 33.37 ng/ml



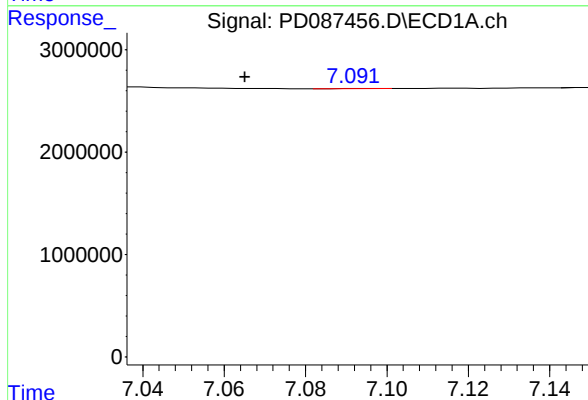
#23 Toxaphene-2

R.T.: 6.468 min
Delta R.T.: 0.018 min
Response: 8642
Conc: 0.27 ng/ml



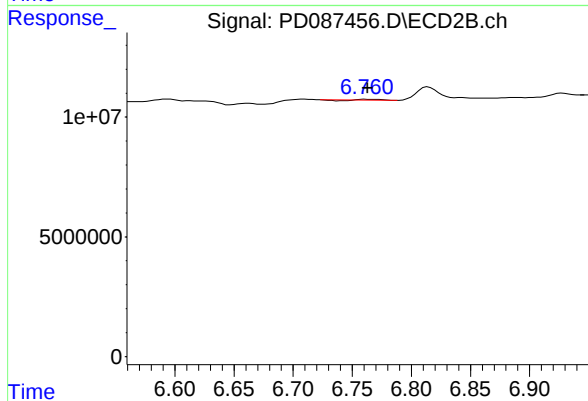
#23 Toxaphene-2

R.T.: 6.143 min
Delta R.T.: 0.017 min
Response: 173125
Conc: 1.85 ng/ml



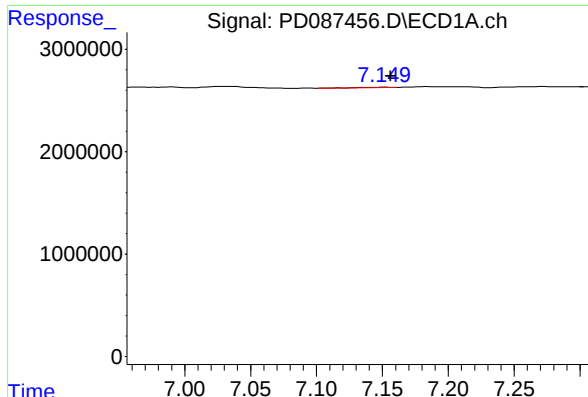
#24 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: 0.029 min
Response: 16728
Conc: 0.19 ng/ml



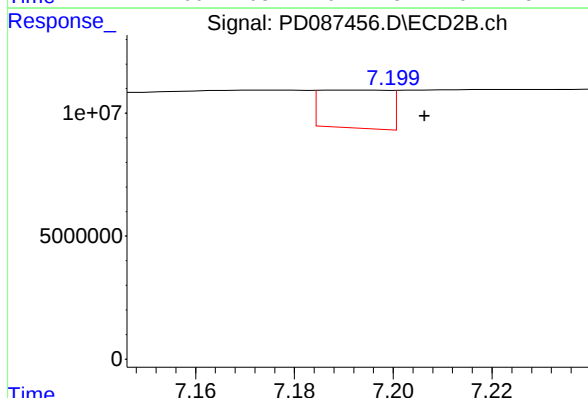
#24 Toxaphene-3

R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 194430
Conc: 0.65 ng/ml



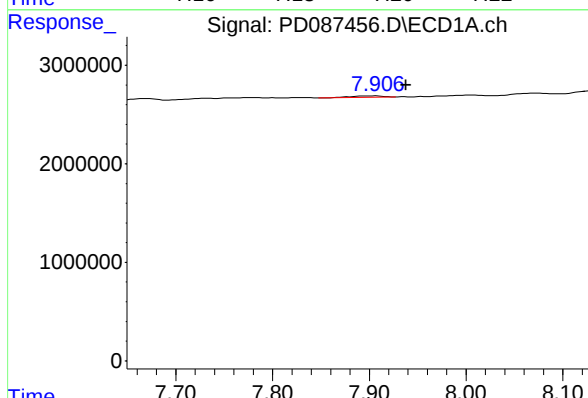
#25 Toxaphene-4

R.T.: 7.151 min
Delta R.T.: -0.005 min
Response: 50729
Conc: 0.78 ng/ml



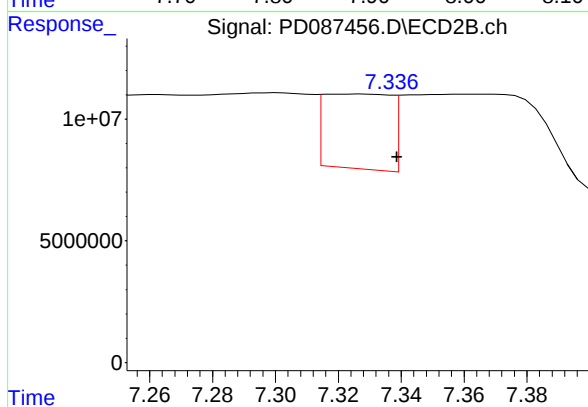
#25 Toxaphene-4

R.T.: 7.192 min
Delta R.T.: -0.014 min
Response: 15044548
Conc: 71.02 ng/ml



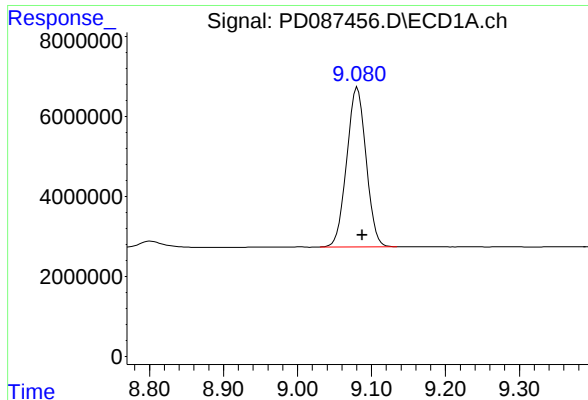
#26 Toxaphene-5

R.T.: 7.907 min
Delta R.T.: -0.031 min
Response: 306351
Conc: 6.30 ng/ml



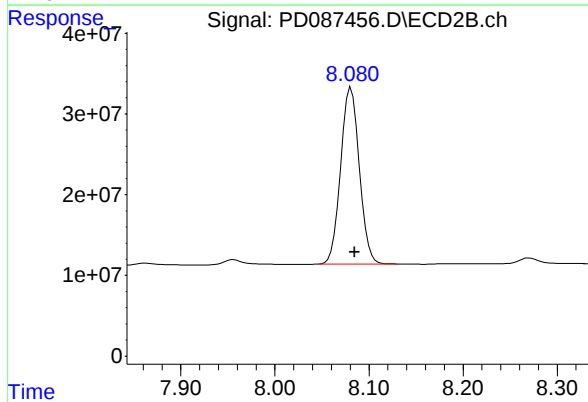
#26 Toxaphene-5

R.T.: 7.326 min
Delta R.T.: -0.012 min
Response: 45392478
Conc: 292.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.006 min
Response: 72420846
Conc: 21.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 301336450
Conc: 20.80 ng/ml